Message

From: Hoyt, Daniel [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=831360B6376C4C2E9C05A7DA32DCB2F6-HOYT, DANIEL]

Sent: 7/22/2020 8:12:10 PM

To: Spina, Providence [Spina.Providence@epa.gov]; Fried, Gregory [Fried.Gregory@epa.gov]

Subject: FW: sampling phase (operational phase)

Attachments: chloroprene_community_presentation_2_11_2019.pdf

Provi and Greg,

Please see the email chain and attachment, which explains how the SPods monitoring "phase" was tied to continuing (or discontinuing) the community monitoring.

-Dan

Daniel Hoyt, Environmental Engineer
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From: Leathers, James < Leathers. James@epa.gov>

Sent: Wednesday, July 22, 2020 3:51 PM **To:** Hoyt, Daniel < Hoyt.Daniel@epa.gov>

Subject: RE: sampling phase (operational phase)

Sounds good Dan,

I assume the questions keeps coming from David because of his commitment to continue community monitoring during the initial phase. That is why David is looking for assurance that we are in the Sampling/Operational phase when the community monitoring ends.

Page 4 of the ppt

- Initial phase consists of six SPods deployed for approximately two months.
- During this phase, the community monitoring will continue to operate.

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From: Hoyt, Daniel <hovt.Daniel@epa.gov>
Sent: Wednesday, July 22, 2020 2:46 PM
To: Leathers, James <<u>Leathers.James@epa.gov</u>>
Subject: RE: sampling phase (operational phase)

James,
September 1 seems doable. We can strive for that.
-Dan

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From: Leathers, James < Leathers. James @epa.gov >

Sent: Wednesday, July 22, 2020 2:51 PM **To:** Hoyt, Daniel < <u>Hoyt.Daniel@epa.gov</u>>

Subject: RE: sampling phase (operational phase)

Dan,

Below is a draft email to Steve T. Please let me know if you have edits or concerns.

From our QAPP, during the initial phase, "The data gathered in this phase will be processed and used to assess the sampling equipment performance (see Table 3-2 for performance criteria) and develop a trigger concentration for canister samples and averaging period for that concentration."

Regarding the sampling equipment performance, we are very close, but the task is still not complete. This process has required one firmware update that has been completed at all SPods, and also identified the need for SPod canister-tree valve replacements which are being implemented but are not yet complete. I think we will have the replacement done by September 1, but we need to acquire the valves from Sensit. Any delay from Sensit, will delay completing this task.

Regarding the develop a trigger concentration for canister samples and averaging period for that concentration, we are also close. There is a firmware update that is near ready, and a plan to install that firmware update this week or the week of July 27. This firmware update will introduce the ability to set a dynamic threshold trigger. If the firmware update gets completed as planned, our trigger concentration and averaging period will be optimized by September 1.

We anticipate entering the sampling phase by September 1.

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From: Thompson, Steve < thompson.steve@epa.gov>

Sent: Wednesday, July 22, 2020 11:45 AM

To: Leathers, James < Leathers, James@epa.gov >
Cc: Stucky, Marie < Stucky, Marie@epa.gov >
Subject: sampling phase (operational phase)

David is asking for a specific date when we can begin the sampling phase? Can you talk with Dan and get an agreed date? I know ideally we would see how the new firmware update is working before committing but could we safely say September 1st?

Steve Thompson
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